

## Contrast of International main Standard Grades of Stainless Steel

ASTM/ASME	ISO	USA	JAPAN	BRITAIN	GERMANY	FRANCE	SWEDEN	ITALY	CNS
UNS No.		AISI	JIS	BS	DIN	NF	SIS	UNI	
S20100	A-2	201	SUS201		1.4371	Z12CMN17-07AZ			201
S20200	A-3	202	SUS202	284S16					202
S30100	14	301	SUS301	301S21	1.431	Z11CN17-08	142331	X12CrNi1707	301
S30200	12	302	SUS302	302S25	1.43	Z12CN18-09	142332	X10CrNiS1809	302
S30300	17	303	SUS303	303S21	1.4305	Z8CNF18-09			
S30400	11	304	SUS304	304S31	1.4301	Z7CN18-09	142333	X5CrNi1810	304
S30403	10	304L	SUS304L	304S11	1.4306	Z3CN18-10	142352	X2CrNi1811	304L
S30500	13	305	SUS305	305S19	1.4303	Z8CN18-12			305
S30900		309	SUH309	309S24	1.4828	Z12CN24-13		X16CrNi2314	
S30908		309S	SUS309S	309S16					309S
S31000		310	SUH310	310S24	1.4841	Z12CN25-20	142361	X6CrNi2520	
S31008	H15	310S	SUS310S	310S16	1.4845	Z8CN25-10	142361	X6CrNi2520	310S
S31600	20	316	SUS316	316S31	1.4401	Z7CND17-11-02	142343	X8CrNiMo1713	316
S31603	19	316L	SUS316L	316S11	1.4404	Z3CND17-12-02	142348	X2CrNiMo1712	316L
S31635	21	316Ti	SUS316Ti	320S31	1.4571	Z6CND17-12	142350		316Ti
S34700	16	347	SUS347	347S31	1.455	Z6CNNb18-10	142338	X8CrNiNb1811	347
S40300		403	SUS403	403S17	1.4024	Z12C13	142301		403
S40500	2	405	SUS405	405S17	1.4002	Z8CA12		X6CrAl13	405
S40900	1 Ti	409	SUH409	409S19	1.4512	Z8CNT12			409
S41000	3	410	SUS410	410S21	1.4006	Z13C13	142302	X12Cr13	410
S41600	7	416	SUS416	416S21	1.4005	Z11CF13		X12CrS13	
S42000	4	420	SUS420J1	420S29	1.4021	Z20C13	142304	X30Cr13	420J1
	5		SUS420J2	420S45	1.4028	Z33C13			420J2
S43000	8	430	SUS430	430S17	1.4016	Z8C17	142320	X8Cr17	430
S43020	8C	430F	SUS430F		1.4104	Z8CF17	142383	X10CrS17	
S43100	9b	431	SUS431	431S29	1.4057	Z15CN16-02	142321	X16CrNi16	